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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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11/04/2004

MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903

EXAMINER					
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**DATE MAILED: 11/04/2004** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/896,782	06/28/2001	Edward S. Hoskins	STL9980/40046.0154USU1	8895

TITLE OF INVENTION: METHOD AND APPARATUS FOR READ ERROR RECOVERY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further cornindicated unless corrected b maintenance fee notification	elow or directed otherwise	atent, advance ord in Block I, by (a)	ers and notifi specifying a	ication o	f maintenance fees respondence addre	will be mailed to the current ss; and/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for a	any change of address)		N F	lote: A certificate cee(s) Transmittal. apers. Each addition	of mailing can only be used for This certificate cannot be used for onal paper, such as an assignme ate of mailing or transmission.	or domestic mailings of the or any other accompanying nt or formal drawing, must
23552 75	90 11/04/2004			ħ	ave its own certific	ate of mailing or transmission.	_
MERCHANT & 0 P.O. BOX 2903 MINNEAPOLIS, N				I S a t	hereby certify that states Postal Service ddressed to the M ransmitted to the U:	Certificate of Mailing or Trans this Fee(s) Transmittal is being e with sufficient postage for fir lail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
							(Depositor's name)
				Ī			(Signature)
							(Date)
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nonprovisional	NO	\$1370	-		\$300	\$1670	02/04/2005
EXAM	INER	ART UNI	т	CLA	ASS-SUBCLASS	7	
COLON	ROCIO	2651	•		360-053000	<del>_</del>	
1. Change of correspondence CFR 1.363).			For printing on the patent front page, list     (1) the names of up to 3 registered patent attorneys				
Change of correspond Address form PTO/SB/12	ence address (or Change of 22) attached.	Correspondence	or agents O	R, altern	atively, ngle firm (having a	-	
"Fee Address" indicat	ion (or "Fee Address" Indica or more recent) attached. Use	tion form	registered a 2 registered listed, no na	attorney o d patent a	or agent) and the national attorneys or agents.	ames of up to If no name is 3	
3. ASSIGNEE NAME AND				•	•• •	*	
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of of this form is NOT	lata will appe a substitute f	ear on the for filing	e patent. If an assi an assignment.	ignee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B)	) RESIDENCI	E: (CITY	and STATE OR C	COUNTRY)	
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Please check the appropriate  4a. The following fee(s) are			nted on the pa		☐ Individual ☐	Corporation or other private gro	oup entity  Government
Issue Fee	enciosed.	40.		` '	ount of the fee(s) is	enclosed.	
	mall entity discount permitte	ed)	☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
	Copies		☐ The Direc	ctor is he	reby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
5. Change in Entity Status	(from status indicated above		•				•
	MALL ENTITY status. See					IALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	ne Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any from anyone Office.	y) or to re other the	e-apply any previous an the applicant; a r	usly paid issue fee to the applica egistered attorney or agent; or the	ation identified above. the assignee or other party in
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Alexandria, Virginia 22313-	1430.					by the public which is to file (and 2 minutes to complete, including comments on the amount of the trademark Office, U.S. Deperson SEND TO: Commissioner it displays a valid OMB control	



# UNITED STATES PATENT AND TRADEMARK OFFICE

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MERCHANT	& GOUL	D PC		COLON,	ROCIO
P.O. BOX 2903 MINNEAPOLIS	S. MN 554	02-0903		ART UNIT	PAPER NUMBER
	,			2651	

DATE MAILED: 11/04/2004

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 222 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 222 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.